

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE

DEPENDENT RESURVEY OF A PORTION OF

THE WEST BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTIONS 18, 30 AND 31,

AND THE METES-AND-BOUNDS SURVEY OF THE

MOUNT TIPTON WILDERNESS AREA BOUNDARY

IN TOWNSHIP 25 NORTH, RANGE 17 WEST

Of the Gila and Salt River Meridian,
In the State of Arizona

EXECUTED BY

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Under Special Instructions dated, April 8, 1994, approved April 8, 1994, which provided for the surveys included under Group Number 770 and assignment instructions dated January 11, 1995 and July 8, 1996.

Survey commenced July 8, 1996

Survey completed August 1, 1996

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T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of sections 18, 30 and 31 and the metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary in Township 25 North, Range 17 West, Gila and Salt River Meridian, Arizona.

The Sixth Standard Parallel North through Range 17 West, and the north, east and west boundaries were surveyed by C. Burton Foster in 1874. The Sixth Standard Parallel North through Range 17 West was resurveyed by H. N. Bradstreet and William B. Kimmel, in 1912-13. The west 1/2 mile of the south boundary of section 31 was independently resurveyed by Royston C. Durnford and H. G. Bardsley in 1915. The west boundary was independently resurveyed by Sidney E. Blout in 1915. The subdivisional lines were surveyed by Sidney E. Blout and S. Frank Walters, in 1915-16.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 8, 1994, for Group No. 770, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their true original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data was thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Topcon GTS-3B total station instrument.

Geographic positions were determined by static differential positioning techniques using Ashtech GPS models M-XII and MS-XII. U. S. Geological Survey triangulation station "PUTMAN 1958" was used as control, the position of the stan. cor. of secs. 31 and 32 on the S. bdy. of the Tp., is as follows:

Latitude: 35°30'09.53" N. Longitude: 114°07'52.63" W. NAD27

The mean magnetic declination, as taken from the 1985 magnetic declination map published by U.S. Geological Survey, is 15° E.

Dependent Resurvey of a Portion of the West Boundary,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">Restoring the resurvey executed by Sidney E. Blout in 1915.</p> <hr/> <p>Beginning at the 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of Tp., monumented with an iron post, 1 in. diam., firmly set in a mound of stone, 3 ft. base to top, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor., with brass cap mkd. 1/4 S36 S31 1919.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <p>N. 0°16' W., bet. secs. 31 and 36, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p> <p>40.01 The cor. of secs. 25, 30, 31 and 36, monumented with an iron post 3 ins. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S25 S30 S36 S31 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>Leave the Mount Tipton Wilderness Area Bdy.</p> <hr/> <p>N. 0°17' E., bet. secs. 25 and 30.</p> <p>Over steep, rocky, mountainous terrain.</p> <p>40.10 The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron post, 1 in. diam., firmly set, in a mound of stone, 3 ft. base, to top, with a mound of stone, 4 ft. base, 1 ft. high, W. of cor., with brass cap mkd. 1/4 S25 S30 1915.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <hr/> <p>From the cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 19 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of the cor., with brass cap mkd. T25N R17W R18W S24 S19 S25 S30 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>N. 0°03' E., bet. secs. 19 and 24, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>

Dependent Resurvey of a Portion of the West Boundary,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
40.04	<p>The 1/4 sec. cor. of secs 19 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 17 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. S24 1/4 S19 1915.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <hr/> <p>N. 0°01' W., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
40.00	<p>The cor. of secs. 13, 18, 19 and 24., monumented with an iron post, 3 ins. diam., firmly set, projecting 16 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S13 S18 S24 S19 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>Leave the Mount Tipton Wilderness Area Bdy.</p> <hr/> <p>N. 0°07' E., bet. secs. 13 and 18.</p> <p>Over steep, rocky, mountainous terrain.</p>
20.02	<p>Point for the S. 1/16 sec. cor. of secs. 13 and 18, not monumented.</p>
40.04	<p>The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with a mound of stone, 3 ft. base, 2 ft. high, W. of cor., with brass cap mkd. S13 1/4 S18 1915.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <hr/> <p>From the cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 8 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high W., of cor., with brass cap mkd. T25N R18W R17W S12 S7 S13 S18 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>N. 0°04' E., bet. secs. 7 and 12, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>

Dependent Resurvey of a Portion of the West Boundary,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
40.13	<p>The 1/4 sec. cor. of secs. 7 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. 1/4 S12 S7 1915.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <hr/> <p>N. 0°07' E., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
39.97	<p>The cor. of secs. 1, 6, 7 and 12., monumented with an iron post, 3 ins. diam., firmly set, projecting 9 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R18W R17W S1 S6 S12 S7 1915.</p> <p>Add the marks 1996 to brass cap.</p> <hr/> <p>N. 0°04' E., bet. secs. 1 and 6, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>
21.80	<p>Track road, 20 ft. wide, bears E. and W.</p>
22.29	<p>Point for a witness point, on the line bet. secs. 1 and 6.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">WP T25N R18W R17W S1 S6 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
40.05	<p>The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. with brass cap mkd. 1/4 S1 S6 1915.</p> <p>Add the marks T25N R17W R18W 1996 to brass cap.</p> <hr/> <p>N. 0°01' E., beginning new measurement.</p>

Dependent Resurvey of a Portion of the West Boundary,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.96	<p>Over steep rocky mountainous terrain.</p> <p>The cor. of Tps. 25 and 26 N., Rs. 17 and 18 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap mkd. T26N S36 S31 R18W R17W S1 S6 T25N 1994 1912 as described in the field notes of the concurrent survey of the dependent resurvey of a portion of the S. Bdy., T. 26 N., R. 18 W.</p>
	<p>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona</p>
40.08	<p>Restoring the survey executed by Sidney E. Blout and S. Frank Walters in 1916.</p> <hr/> <p>From the stan. cor. of secs. 31 and 32, on the S. bdy. of Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. SC T25N R17W S31 S32 1912.</p> <p>Add the marks 1996 to brass cap.</p> <p>N. 0°17' E., bet. secs. 31 and 32, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p> <p>The 1/4 sec. cor. of secs. 31 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. 1/4 S31 S32 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <p>from which the original bearing trees</p> <p>A pinon pine, 15 ins. diam, bears S. 4 3/4° E., 56 lks. dist., mkd. 1/4 S32 B on partially healed blaze. (Record: S. 6° E., 54 lks. dist.)</p> <p>A pinon pine, 12 ins. diam., bears S. 28° W., 151 lks. dist., mkd. 1/4 S31 B on partially healed blaze. (Record: S. 29° W., 180 lks. dist.)</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From the cor. of secs. 29, 30, 31 and 32, monumented with an iron post, 3 ins. diam., firmly set, projecting 13 ins. above ground, with a mound of stone 4 ft. base, 2 ft. high, W. of cor., with brass cap mkd. T25N R17W S30 S29 S31 S32 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>N. 89°54' W., bet. secs. 30 and 31.</p> <p>Over steep, rocky, mountainous terrain.</p>
19.98	<p>Point for the E. 1/16 sec. cor. of secs. 30 and 31, not monumented.</p>
39.96	<p>The 1/4 sec. cor. of secs. 30 and 31 monumented with an iron post, 1 in. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. 1/4 S30 S31 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <hr/> <p>N. 89°55' W., beginning new measurement, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>
40.14	<p>The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of Tp., hereinbefore described.</p> <hr/> <p>From the cor. of secs. 29, 30, 31 and 32.</p> <p>N. 0°02' W., bet. secs. 29 and 30.</p> <p>Over steep, rocky, mountainous terrain.</p>
4.36	<p>Point for AP 15, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.</p> <p>Thence along the Mount Tipton Wilderness Area Bdy.</p>
20.02	<p>Point for the S. 1/16 sec. cor. of secs. 29 and 30, not monumented.</p>
40.04	<p>The 1/4 sec. cor. of secs. 29 and 30 monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. 1/4 S29 S30 1915.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.97	<p>Add the marks T25N R17W 1996 to brass cap.</p> <hr/> <p>N. 0°06' W., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p> <p>The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 24 ins. above ground, in a mound of stone, 5 ft. base to top, with brass cap mkd. T25N R17W S19 S20 S30 S29 1915.</p> <p>Add the marks 1996 to brass cap.</p>
39.97	<p>N. 89°53' W., bet. secs. 19 and 30, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over rocky, mountainous terrain.</p> <p>The 1/4 sec. cor. of secs 19 and 30 monumented with an iron post, 1 in. diam., firmly set, projecting 19 ins. above ground, in a mound of stone, 2 ft. base to top, with brass cap mkd. 1/4 S19 S30 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <hr/> <p>N. 89°53' W., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
39.82	<p>The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of Tp., hereinbefore described.</p> <hr/> <p>From the cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 17 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R17W S18 S17 S19 S20 1915.</p> <p>Add the marks 1996 to brass cap.</p> <p>N. 89°54' W., bet. secs. 18 and 19, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.96	<p>The 1/4 sec. cor. of secs. 18 and 19 monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor., with brass cap mkd. 1/4 S18 S19 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <p>Leave the Mount Tipton Wilderness Area Bdy.</p> <hr/> <p>N. 89°51' W., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
19.99	<p>Point for the W. 1/16 sec. cor. of secs. 18 and 19.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground to bed rock, encircled by a collar of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W S18 W1/16 ——— S19 1996</p> <p>from which</p> <p style="padding-left: 40px;">A granite outcropping, 6 x 4 x 3 1/4 ft. above ground, bears. S. 54°21' W., 14 lks. dist., mkd. XBO.</p> <p style="padding-left: 40px;">A granite boulder, 6 x 5 x 3 ft. above ground bears. N. 62°33' W., 45 lks. dist., mkd. XBO.</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Thence along the Mount Tipton Wilderness Area Bdy.</p>
39.89	<p>The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp., hereinbefore described.</p> <hr/> <p>From the cor. of secs. 17, 18, 19 and 20.</p> <p>N. 0°08' E., bet. secs. 17 and 18, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.87	<p>The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 31 ins. above ground, in a mound of stone, 3 ft. base, 2 1/2 ft. high, with brass cap mkd. 1/4 S17 S18 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <hr/> <p>N. 0°07' E., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
34.44	<p>Point for AP 1, sec. 18, on the Mount Tipton Wilderness Area Bdy., hereinafter described.</p> <p>Leave the Mount Tipton Wilderness Area Bdy.</p>
40.05	<p>The cor. of secs. 7, 8, 17 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 20 ins. above ground, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor., with brass cap mkd. T25N R17W S7 S8 S18 S17 1915.</p> <p>Add the marks 1996 to brass cap.</p> <hr/>
	<p>N. 89°52' W., bet. secs. 7 and 18.</p> <p>Over steep, rocky, mountainous terrain.</p>
40.32	<p>The 1/4 sec. cor. of secs. 7 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, in a mound of stone, 2 ft. base to top, with brass cap mkd. 1/4 S7 S18 1915.</p> <p>Add the marks T25N R17W 1996 to brass cap.</p> <hr/>
	<p>N. 89°36' W., beginning new measurement.</p> <p>Over steep, rocky, mountainous terrain.</p>
18.56	<p>Point for AP 11, sec. 18, on the Mount Tipton Wilderness Area Bdy., hereinafter described.</p> <p>Thence along the Mount Tipton Wilderness Area Bdy.</p>
39.53	<p>The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of Tp., hereinbefore described.</p> <hr/>

Subdivision of Section 18,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From the 1/4 sec. cor. of secs. 18 and 19.</p> <p>N. 0°08' W., on the N. and S. center line of sec. 18, along the Mount Tipton Wilderness Area Bdy.</p> <p>Over steep, rocky, mountainous terrain.</p>
19.99	<p>Point for the center S. 1/16 sec. cor. of sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W C S 1/16 S18 C 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Leave the Mount Tipton Wilderness Area Bdy.</p>
39.98	<p>Point for the center 1/4 sec. cor. of sec. 18, at intersection with the E. and W. center line of sec. 18, not monumented.</p>
72.34	<p>Intersect line 6-7 of the metes-and-bounds survey of the Mount Tipton Wilderness Area Bdy., hereinafter described.</p> <p>From this point, AP 6, hereinafter described, bears N. 86°36' E., 3.64 chs. dist.</p>
79.96	<p>The 1/4 sec. cor. of secs. 7 and 18.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 17 and 18.</p> <p>N. 89°45' W., on the E. and W. center line of sec. 18.</p> <p>Over steep, rocky, mountainous terrain.</p>
40.15	<p>The point for the center 1/4 sec. cor. of sec. 18.</p>
60.065	<p>Point for the center W 1/16 sec. cor. of sec. 18, not monumented.</p>
79.85	<p>The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.</p> <hr/>

Subdivision of Section 18,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	SW 1/4
	From the W. 1/16 sec. cor. of secs. 18 and 19.
	N. 0°03' W., on the N. and S. center line of the SW 1/4 of sec. 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
20.01	Point for the SW. 1/16 sec. cor. of sec. 18, at intersection with the E. and W. center line of the SW 1/4 of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T25N R17W SW 1/16 S18 1996
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	From this cor. point, an open mine shaft, 3 ft. square, and head of spring, bears N. 80°59' W., 1.58 chs. dist.
	Leave the Mount Tipton Wilderness Area Bdy.
40.02	The point for the center W. 1/16 sec. cor. of sec. 18.
	From the center S. 1/16 sec. cor. of sec. 18.
	N. 89°48' W., on the E. and W. center line of the SW 1/4 of sec. 18, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
19.96	The SW. 1/16 sec. cor. of sec. 18.
	Leave the Mount Tipton Wilderness Area Bdy.
39.80	The point for the S. 1/16 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.

Subdivision of Section 30,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	From the 1/4 sec. cor. of secs. 30 and 31.
	N. 0°05' W., on the N. and S. center line of sec. 30, along the Mount Tipton Wilderness Area Bdy.
	Over steep, rocky, mountainous terrain.
2.31	Point for AP 1, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Leave the Mount Tipton Wilderness Area Bdy.
3.03	Point for AP 12, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Thence along the Mount Tipton Wilderness Area Bdy.
20.03	Point for the center S. 1/16 sec. cor. of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T25N R17W C S 1/16 S30 C 1996</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Leave the Mount Tipton Wilderness Area Bdy.
40.06	Point for the center 1/4 sec. cor. of sec. 30, at intersection with the E. and W. center line of sec. 30, not monumented.
80.02	The 1/4 sec. cor. of secs. 19 and 30.
	From the 1/4 sec. cor. of secs. 29 and 30.
	N. 89°52' W., on the E. and W. center line of sec. 30.
	Over steep, rocky, mountainous terrain.
19.99	Point for the center E. 1/16 sec. cor. of sec. 30, not monumented.
39.98	The point for the center 1/4 sec. cor. of sec. 30.

Subdivision of Section 30,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
79.86	The 1/4 sec. cor. of secs. 25 and 30, on the W. bdy. of Tp.
	<p style="text-align: center;">SE 1/4</p> <hr style="width: 20%; margin: auto;"/> <p>From the point for the E. 1/16 sec. cor. secs. 30 and 31. N. 0°03' W., on the N. and S. center line of the SE 1/4 of sec. 30. Over steep, rocky, mountainous terrain.</p>
7.49	Point for AP 13, sec. 30, on the Mount Tipton Wilderness Area Bdy., hereinafter described.
	Thence along the Mount Tipton Wilderness Area Bdy.
20.02	Point for the SE. 1/16 sec. cor. of sec. 30, at intersection with the E. and W. center line of the SE 1/4 of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	<p style="text-align: center;">T25N R17W SE 1/16 S30 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post. Leave the Mount Tipton Wilderness Area Bdy.</p>
40.04	The point for the center E. 1/16 sec. cor. of sec. 30.
	<p>From the point for the S. 1/16 sec. cor. of secs. 29 and 30. N. 89°53' W., on the E. and W. center line of the SE 1/4 of sec. 30. Over steep, rocky, mountainous terrain.</p>
19.98	The SE. 1/16 sec. cor. of sec. 30.
	Thence along the Mount Tipton Wilderness Area Bdy.
39.96	The center S. 1/16 sec. cor. of sec. 30.

Subdivision of Section 31,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
38.60	<p>From the 1/4 sec. cor. of sec. 31 and 32.</p> <p>N. 89°53' W., on the E. and W. center line of sec. 31.</p> <p>Point selected for a witness point on the E. and W. center line of sec. 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>WP T25N R17W C——— C S31 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
80.08	<p>The 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey of the Mount Tipton Wilderness Area Bdy., T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona</p> <hr/> <p style="text-align: center;">In Sec. 30</p> <hr/> <p>From the point for AP 1, sec. 30, on the N. and S. center line of sec. 30, on the S. side of a trail road.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T25N R17W C AP 1 / S30 MTWA C 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>From this cor. point, the 1/4 sec. cor. of secs. 30 and 31, hereinbefore described, bears S. 0°05' E., 2.31 chs. dist.</p>

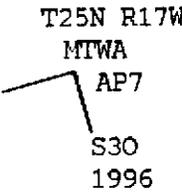
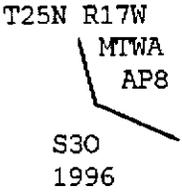
Metes-and-Bounds Survey of the
 Mount Tipton Wilderness Area Bdy.,
 T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
4.18	<p>N. 75°03' W., on line 1-2.</p> <p>Over rocky, rolling land, along the S. side of a trail road.</p> <p>Point for AP 2, sec. 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <div data-bbox="828 562 1039 724" style="text-align: center;"> <p>T25N R17W</p> <p>AP2 S30</p> <p>MTWA</p> <p>1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
2.32	<p>N. 33°34' W., on line 2-3.</p> <p>Over rocky, rolling land, along the S. side of a trail road.</p> <p>Point for AP 3, sec. 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <div data-bbox="828 1165 1039 1327" style="text-align: center;"> <p>T25N R17W</p> <p>AP3 S30</p> <p>MTWA</p> <p>1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
9.38	<p>N. 83°41' W., on line 3-4.</p> <p>Over rocky, rolling land, along the S. side of a trail road.</p> <p>Point for AP 4, sec. 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.</p>

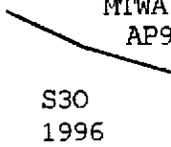
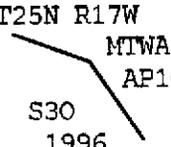
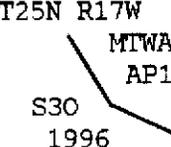
Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<div data-bbox="831 277 1042 432" data-label="Diagram"> </div> <p data-bbox="418 470 1344 533">Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr data-bbox="737 558 1105 564"/> <p data-bbox="418 600 831 632">N. 67°26' W., on line 4-5.</p> <p data-bbox="418 663 1260 695">Over rolling land, along the S. side of a trail road.</p>
7.52	<p data-bbox="418 730 799 762">Point for AP 5, sec. 30.</p> <p data-bbox="418 793 1390 884">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.</p> <div data-bbox="831 913 1042 1068" data-label="Diagram"> </div> <p data-bbox="418 1106 1344 1169">Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr data-bbox="737 1194 1105 1201"/> <p data-bbox="418 1236 815 1268">N. 8°28' W., on line 5-6.</p> <p data-bbox="418 1299 1260 1331">Over rolling land, along the W. side of a trail road.</p>
7.03	<p data-bbox="418 1360 799 1392">Point for AP 6, sec. 30.</p> <p data-bbox="418 1423 1390 1514">Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.</p> <div data-bbox="863 1522 1052 1677" data-label="Diagram"> </div> <p data-bbox="418 1715 1344 1778">Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr data-bbox="737 1803 1105 1810"/> <p data-bbox="418 1841 831 1873">N. 77°50' E., on line 6-7.</p>

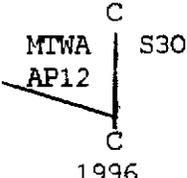
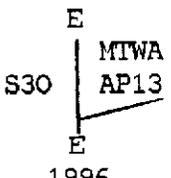
Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land across dry wash.
1.14	Point for AP 7, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	6 ins. in the ground, in a mound of stone 4 ft. base to top, with
	brass cap mkd.
	
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case
	beneath the stainless steel post.
	<hr style="width: 20%; margin: 0 auto;"/> S. 11°36' E., on line 7-8.
	Over rolling land, along E. side of trail road.
6.85	Point for AP 8, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	16 ins. in the ground, in a mound of stone 3 ft. base to top,
	with brass cap mkd.
	
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case
	beneath the stainless steel post.
	<hr style="width: 20%; margin: 0 auto;"/> S. 67°17' E., on line 8-9.
	Over rolling land, along N. side of trail road.
4.16	Point for AP 9, sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	22 ins. in the ground, with brass cap mkd.

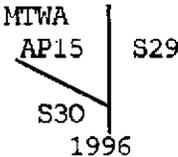
Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T25N R17W MTWA AP9</p>  <p style="text-align: center;">S30 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 80°37' E., on line 9-10.</p> <p>Over rolling land, along N. side of trail road.</p>
11.75	<p>Point for AP 10, sec. 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W MTWA AP10</p>  <p style="text-align: center;">S30 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 29°57' E., on line 10-11.</p> <p>Over rolling land, along N. side of trail road.</p>
2.29	<p>Point for AP 11, sec. 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W MTWA AP11</p>  <p style="text-align: center;">S30 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 71°28' E., on line 11-12.</p>

Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
3.76	<p>Over rolling land, along N. side of trail road.</p> <p>Point for AP 12, sec. 30, on the N. and S. center line of sec. 30, N. of trail road.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, in a mound of stone 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W</p>  <p style="text-align: center;">1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>From this cor. point, the center S. 1/16 sec. cor. of sec. 30, hereinbefore described, bears N. 0°05' W., 17.00 chs. dist.</p>
5.76	<p>From the point for AP 13, sec. 30, on the N. and S. center line of the SE 1/4 of sec. 30, N. of trail road.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W</p>  <p style="text-align: center;">1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>From this cor. point, the SE. 1/16 sec. cor. of sec. 30, hereinbefore described, bears N. 0°03' W., 12.53 chs. dist.</p> <p>N. 47°14' E., on line 13-14.</p> <p>Over rocky, rolling land, along N. side of trail road.</p> <p>Point for AP 14, sec. 30.</p>

Metes-and-Bounds Survey of the
 Mount Tipton Wilderness Area Bdy.,
 T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T25N R17W MTWA AP14</p>  <p>S30 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 65°48' E., on line 14-15.</p> <p>Over rocky, rolling land along the N. side of a trail road.</p>
17.27	<p>Point for AP 15, sec. 30, on line, bet. secs. 29 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T25N R17W MTWA</p>  <p>AP15 S29 S30 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>From this cor. point, the cor. of secs. 29, 30, 31 and 32, hereinbefore described, bears S. 0°02' E., 4.36 chs. dist.</p>
	<div style="text-align: center;"> <p>In Sec. 18</p> <hr style="width: 20%; margin: auto;"/> </div> <p>From the point for AP 1, sec. 18, on the line bet. secs. 17 and 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

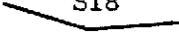
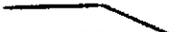
Metes-and-Bounds Survey of the
 Mount Tipton Wilderness Area Bdy.,
 T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<div data-bbox="841 268 1015 457" style="text-align: center;"> <p>T25N R17W S18 S17 AP1 MTWA 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 30 ft. S. of trail road, bears E. and W.</p> <p>From this cor. point, the cor. of secs. 7, 8, 17 and 18, hereinbefore described, bears N. 0°07' E., 5.61 chs. dist.</p> <p>N. 86°22' W., on line 1-2.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
8.68	<p>Point for AP 2, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.</p> <div data-bbox="860 1035 1047 1224" style="text-align: center;"> <p>T25N R17W S18 AP2 MTWA 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 30 ft. S. of trail road, bears E. and W.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 82°37' W., on line 2-3.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
10.01	<p>Point for AP 3, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p>

Metes-and-Bounds Survey of the
 Mount Tipton Wilderness Area Bdy.,
 T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T25N R17W S18</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">AP3 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 30 ft. S. of trail road, bears E. and W.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 72°29' W., on line 3-4.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
7.28	<p>Point for AP 4, sec. 18.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W S18</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">AP4 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 30 ft. S. of trail road, bears E. and W.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 82°44' W., on line 4-5.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
5.46	<p>Point for AP 5, sec. 18.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, in a mound of stone 2 1/2 ft. base to top, with brass cap mkd.</p>

Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T25N R17W S18</p>  <p style="text-align: center;">AP5 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 43 ft. S. of trail road, bears E. and W., in wash, drains E.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 70°52' W., on line 5-6.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
6.04	<p>Point for AP 6 sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T25N R17W S18</p>  <p style="text-align: center;">AP6 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 35 ft. S. of trail road, bears E. and W., in wash, 50 ft. wide, drains E.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 86°36' W., on line 6-7.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
3.64	<p>Intersect the N. and S. center line of sec. 18, not monumented.</p> <p>From this point, the 1/4 sec. cor. of secs. 7 and 18, hereinbefore described, bears N. 0°08' W., 7.62 chs. dist.</p>
9.03	<p>Point for AP 7, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

Metes-and-Bounds Survey of the
 Mount Tipton Wilderness Area Edy.,
 T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">T25N R17W S18</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">AP7 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 25 ft. S. of trail road, bears E. and W.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 80°31' W., on line 7-8.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
3.96	<p>Point for AP 8, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W S18</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">AP8 MTWA 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 25 ft. S. of trail road, bears E. and W.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 53°07' W., on line 8-9.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>
2.62	<p>Point for AP 9, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T25N R17W S18</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">AP9 MTWA 1996</p>

Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS										
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 32 ft. S. of trail road, bears E. and W. and 3.40 chs. E. of the corner of 4 strand barbed wire fences extending N. and W.</p> <hr/> <p>S. 80°23' W., on line 9-10.</p> <p>Over rocky, rolling land along the S. side of a trail road.</p>									
7.32	<p>Point for AP 10, sec. 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T25N R17W</p> <table border="0"> <tr> <td>MTWA</td> <td> </td> <td>S18</td> </tr> <tr> <td>AP10</td> <td> </td> <td></td> </tr> <tr> <td colspan="3">1996</td> </tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Cor. is located 3 lks. N. of a 4 strand barbed wire fence extending E. and W.</p> <hr/> <p>N. 0°05' W., on line 10-11.</p> <p>Over rocky, rolling land.</p>	MTWA		S18	AP10			1996		
MTWA		S18								
AP10										
1996										
5.70	<p>Wash, 50 ft. wide, 4 ft. deep, drains E.</p>									
8.31	<p>Point for AP 11, sec. 18, on the line bet. secs. 7 and 18.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone 2 ft. base to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T25N R17W</p> <p>S7</p> <hr/> <table border="0"> <tr> <td>AP11</td> <td> </td> <td></td> </tr> <tr> <td>MTWA</td> <td> </td> <td>S18</td> </tr> <tr> <td colspan="3">1996</td> </tr> </table> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in white plastic case beneath the stainless steel post.</p>	AP11			MTWA		S18	1996		
AP11										
MTWA		S18								
1996										

Metes-and-Bounds Survey of the
Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

From this cor. point, the 1/4 sec. cor. of secs. 7 and 18,
hereinbefore described, bears S. 89°36' E., 18.56 chs. dist.

GENERAL DESCRIPTION

This survey is located about 10 miles north of Kingman, Arizona.
Access is provided by Stockton Hill Road.

The elevation ranges from 4500 to 5200 feet above sea level. The
terrain consists of high broken ridges, with washes draining
predominately easterly, covered with a moderate growth of scrub
oak, catclaw brush, pinon pine and juniper trees. The soil is
largely sand, gravel and granite boulders.

Description of the Mount Tipton Wilderness Area Bdy.,
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

The following description is for informational purposes only.

Beginning at the stan. cor. of secs. 31 and 32, on the S. bdy. of
the Tp.

thence N. 0°17' E., 40.08 chs. dist., bet. secs. 31 and 32, to
the 1/4 sec. cor. of secs. 31 and 32;
thence N. 89°53' W., 80.08 chs. dist., on the E. and W. center
line of sec. 31, to the 1/4 sec. cor. of secs. 31 and 36, on
the W. bdy. of the Tp;
thence N. 0°16' W., 40.01 chs. dist., bet. secs. 31 and 36, on
the W. bdy. of the Tp., to the cor. of secs. 25, 30, 31 and
36;
thence S. 89°55' E., 40.14 chs. dist., bet. secs. 30 and 31, to
the 1/4 sec. cor. of secs. 30 and 31;
thence N. 0°05' W., 2.31 chs. dist., on the N. and S. center
line of sec. 30, to Angle Point 1, sec. 30;
thence N. 75°03' W., 4.18 chs. dist., to Angle Point 2, sec. 30;
thence N. 33°34' W., 2.32 chs. dist., to Angle Point 3, sec. 30;
thence N. 83°41' W., 9.38 chs. dist., to Angle Point 4, sec. 30;
thence N. 67°26' W., 7.52 chs. dist., to Angle Point 5, sec. 30;
thence N. 8°28' W., 7.03 chs. dist., to Angle Point 6, sec. 30;
thence N. 77°50' E., 1.14 chs. dist., to Angle Point 7, sec. 30;
thence S. 11°36' E., 6.85 chs. dist., to Angle Point 8, sec. 30;
thence S. 67°17' E., 4.16 chs. dist., to Angle Point 9, sec. 30;
thence S. 80°37' E., 11.75 chs. dist., to Angle Point 10, sec.
30;
thence S. 29°57' E., 2.29 chs. dist., to Angle Point 11, sec.
30;

T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS	
	thence S. 71°28' E., 3.76 chs. dist., to Angle Point 12, sec. 30, on the N. and S. center line of sec. 30;
	thence N. 0°05' W., 17.00 chs. dist., on the N. and S. center line of sec. 30, to the center S 1/16 sec. cor. of sec. 30;
	thence S. 89°53' E., 19.98 chs. dist., on the E. and W. center line of the SE 1/4 of sec. 30, to the SE 1/16 sec. cor. of sec. 30;
	thence S. 0°03' E., 12.53 chs. dist., on the N. and S. center line of the SE 1/4 of sec. 30, to Angle Point 13, sec. 30;
	thence N. 47°14' E., 5.76 chs. dist., to Angle Point 14, sec. 30;
	thence S. 65°48' E., 17.27 chs. dist., to Angle Point 15, sec. 30, on the line bet. secs. 29 and 30;
	thence N. 0°02' W., 35.68 chs. dist., bet. secs. 29 and 30, to the 1/4 sec. cor. of secs. 29 and 30;
	thence N. 0°06' W., 39.97 chs. dist., bet. secs. 29 and 30, to the cor. of secs. 19, 20, 29 and 30;
	thence N. 89°53' W., 39.97 chs. dist., bet. secs. 19 and 30, to the 1/4 sec. cor. of secs. 19 and 30;
	thence N. 89°53' W., 39.82 chs. dist., bet. secs. 19 and 30, to the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp.;
	thence N. 0°03' E., 40.04 chs. dist., bet. secs. 19 and 24, on the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 19 and 24;
	thence N. 0°01' W., 40.00 chs. dist., bet. secs. 19 and 24, on the W. bdy. of the Tp., to the cor. of secs. 13, 18, 19 and 24;
	thence S. 89°51' E., 19.90 chs. dist., bet. secs. 18 and 19, to the W. 1/16 sec. cor. of secs. 18 and 19;
	thence N. 0°03' W., 20.01 chs. dist., on the N. and S. center line of the SW 1/4 of sec. 18, to the SW 1/16 sec. cor. of sec. 18;
	thence S. 89°48' E., 19.96 chs. dist., on the E. and W. center line of the SW 1/4 of sec. 18, to the center S 1/16 sec. cor. of sec. 18;
	thence S. 0°08' E., 19.99 chs. dist., on the N. and S. center line of sec. 18, to the 1/4 sec. cor. of secs. 18 and 19;
	thence S. 89°54' E., 39.96 chs. dist., bet. secs. 18 and 19, to the cor. of secs. 17, 18, 19 and 20;
	thence N. 0°08' E., 39.87 chs. dist., bet. secs. 17 and 18, to the 1/4 sec. cor. of secs. 17 and 18;
	thence N. 0°07' E., 34.44 chs. dist., bet. secs. 17 and 18, to the Angle Point 1, sec. 18;
	thence N. 86°22' W., 8.68 chs. dist., to Angle Point 2, sec. 18;
	thence S. 82°37' W., 10.01 chs. dist., to Angle Point 3, sec. 18;
	thence S. 72°29' W., 7.28 chs. dist., to Angle Point 4, sec. 18;
	thence S. 82°44' W., 5.46 chs. dist., to Angle Point 5, sec. 18;
	thence N. 70°52' W., 6.04 chs. dist., to Angle Point 6, sec. 18;
	thence S. 86°36' W., 9.03 chs. dist., to Angle Point 7, sec. 18;
	thence S. 80°31' W., 3.96 chs. dist., to Angle Point 8, sec. 18;

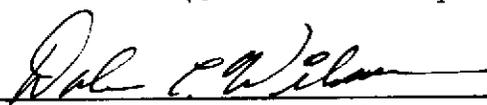
T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona

CHAINS

thence N. 53°07' W., 2.62 chs. dist., to Angle Point 9, sec. 18;
 thence S. 80°23' W., 7.32 chs. dist., to Angle Point 10, sec.
 18;
 thence N. 0°05' W., 8.31 chs. dist., to Angle Point 11, sec.
 18, on the line bet. secs. 7 and 18;
 thence N. 89°36' W., 20.97 chs. dist., bet. secs. 7 and 18, to
 the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the
 Tp.;
 thence N. 0°04' E., 40.13 chs. dist., bet. secs. 7 and 12, on
 the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 7 and
 12;
 thence N. 0°07' E., 39.97 chs. dist., bet. secs. 7 and 12, on
 the W. bdy. of the Tp., to the cor. of secs. 1, 6, 7 and 12;
 thence N. 0°04' E., 40.05 chs. dist., bet. secs. 1 and 6, on
 the W. bdy. of the Tp., to the 1/4 sec. cor. of secs. 1 and
 6;
 thence N. 0°01' E., 39.96 chs. dist., bet. secs. 1 and 6, on
 the W. bdy. of the Tp., to the cor. of Tps. 25 and 26 N.,
 Rs. 17 and 18 W.

CERTIFICATE OF SURVEY

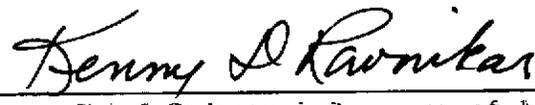
We, Joe R. Salazar, Stephen J. Malloy and Dale C. Wilson, Cadastral Surveyors, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 8th day of April, 1994, we have dependently resurveyed a portion of the west boundary and a portion of the subdivisional lines, subdivided sections 18, 30 and 31 and conducted a metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 25 North, Range 17 West, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

<u>July 17, 1998</u> (Date)	 (Cadastral Surveyor)
<u>July 14, 1998</u> (Date)	 (Cadastral Surveyor)
<u>July 16, 1998</u> (Date)	 (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
 Arizona State Office
 Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, the subdivision of section 18, 30 and 31 and the metes-and-bounds survey of the Mount Tipton Wilderness Area Boundary, in Township 25 North, Range 17 West, Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Stephen J. Malloy and Dale C. Wilson Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

<u>7/21/98</u> (Date)	 (Chief Cadastral Surveyor of Arizona)
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~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 25 N., R. 17 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

_____ (Date)	_____ (Chief Cadastral Surveyor of Arizona)
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